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ENT & TR			U.S.	PATENT DOCUMENTS	_1		
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DAT IF APPROPRIAT
KAC	AA	5,268,465	12/07/93	Bredt, et al.	435	252.3	01/18/93
KAC	AB	5,498,539	03/12/96	Harrison, et al.	435	240.2	07/02/92
	AC						
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			FOREIG	N PATENT DOCUMENTS	. <u>.</u>		
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
KAC	AL	WO 93/18156	16-SEP-93	PCT	-		
KAC	AM	WO 94/12645	09-JUN-94	PCT			
	AN						
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	AP						
	AQ						
		OTHER DOCUMENTS	(Including Au	thor, Title, Date, Pertinen	t Pages,	Etc.)	
KAC	AR	Calmodulin-like	Binding Sit	odulin-binding Proteins te within Their Structu l): 362-371 (1991).	s Also H ire," Th	ave a e Journ	al of
Kac	AS	Moncada, S., et and clinical rel 21: 361-374 (199	Levance," E	genous nitric oxide: ph uropean Journal of Clir	nysiolog nical In	y, path vestiga	ology tion,
KAR	AT	Brickey, D., et of Calmodulin Ki 29047-29054 (199	inase II," 🤈	cional Analysis of the The Journal of Biologic	Autoinh	ibitory istry,	Domain 269(46):

EXAMINER Jaren A. Gamella

DATE CONSIDERED

			ATTORNEY DOCKET NOUN U LEGEN NO.	
	INFOI	RMATION DISCLOSURE CITATION	2108.1001-094 (JCS96-01Z)	
	_	IN AN APPLICATION	APPLICANT	
		May 25, 2000	John C. Salerno	
	(Use	several sheets if necessary)	FILING DATE September 16, 1999 GROUP 1642	
		OTHER DOCUMENTS (Including Au	thor, Title, Date, Pertinent Pages, Etc.)	
KAC	AU	Synthase: Localization of t	dular Structure of Neuronal Nitric Oxide the Arginine Binding Site and Modulation by iophysical Research Communications, 210(2):	
	AV	of the Calmodulin-binding [	ification, Characterization, and Comparison Domains of the Endothelial and Inducible he Journal of Biological Chemistry, 271(11):	
	AW	Madison, D., et al., "Pass the Nitric Oxide," Proc. Natl. Acad. Sci, USA, 90: 4329-4331 (1993).		
	AX	Garvey, E., et al., "Potent Oxide Synthases," The Journ 26676 (1994).	t and Selective Inhibition of Human Nitric nal of Biological Chemistry, 269(43): 26669-	
	AY	Ignarro, L., et al., "Endothelium-derived relaxing factor produced and released from artery and vein is nitric oxide," Proc. Natl. Acad. Sci. USA, 84: 9265-9269 (1987).		
	AZ	Nathan, C., et al., "Role cantimorobial activity," Cur	of nitric oxide synthesis in macrophage rrent Opinion in Immunology, 3: 65-70 (1991).	
	AR2	Ignarro, L., et al., "Nitric Oxide and Cyclic GMP Formation Upon Electrical Field Stimulation Cause Relaxation of Corpus Cavernosum Smooth Muscle," Biochemical and Biophysical Research Communications, 170(2): 843-850 (1990).		
	AS2		ric oxide synthases reveal a role for electron transfer," Proc. Natl. Acad. Sci.	
	AT2	Lowenstein, C. and Snyder, Messenger," Cell, 70: 705-7	S., "Nitric Oxide, A Novel Biologic 707 (1992).	
	AU2	insulin secretion, cyclic G	of cytokines and nitric oxide donors on GMP and DNA damage: relation to nitric oxide ociety Transactions, 22: 30-36 (1994).	
	AV2		and expressed nitric oxide synthase ochrome P-450 reductase," Nature, 351: 714-	
	AW2	Endothelium-derived Relaxi	ning and Expression of a cDNA Encoding Human ng Factor/Nitric Oxide Synthase," The emistry and Molecular Biology, Inc., 267(21):	
EXAMINI	ER X	Man A Carrilla	DATE CONSIDERED	

			2 mil S		Sheet 3 of 4
РТО	-144	9' REPRO	RMATION TASCLOSURE CITATION	ATTORNEY DOCKET NO. 2108.1001-004 (JCS96-01Z)	APPLICATION NO. 09/398,405
			IN AN AFFICATION  May 25, 2000	APPLICANT John C. Salerno	
		(Use	several sheets if necessary)	FILING DATE September 16, 1999	GROUP 1642
			OTHER DOCUMENTS (Including Au	thor, Title, Date, Pertinent	Pages, Etc.)
KI	AC.	AX2	Lamas, S., et al., "Endother cloning and characterization isoform," Proc. Natl. Acad	on of a distinct consti	tutive enzyme
		AY2	Xie, Q., et al., "Cloning a Oxide Synthase from Mouse N		
		AZ2	Lowenstein, C., et al., "Cloned and expressed macrophage nitric oxide synthase contrasts with the brain enzyme," Proc. Natl. Acad. Sci. USA, 89: 6711-6715 (1992).		
		AR3	Marletta, M., "Nitric Oxide Catalysis," Cell, 78: 927-9		cerning Structure and
		AS3	Lyons, C., et al., "Molecul Inducible Nitric Oxide Synt The Journal of Biological (	thase form a Murine Mac	crophage Cell Line,"
		AT3	Nathan, C., et al., "Nitrio Controls," Cell, 78: 915-91		s, Tolls, and
		AU3	Schmidt, H., et al., "NO at	t Work," Cell, 78: 919-	925 (1994).
		AV3	Stamler, J., "Redox Signali Interactions of Nitric Oxid		
		AW3	Burgess, W.H., et al., "Pos and Mitogenic Activities of Factor-1 from Its Receptor- Mutagenesis of a Single Lys (1990).	f Heparin-binding (Acid -binding Activities by	lic Fibroblast) Growth Site-directed
		AX3	Tao, M-H. and Morrison, S.I Human IgG: Role of Carbohyo Mediated by the Human IgG ( 2601 (1989).	drate in the Structure	and Effector Functions
		AY3	Lazar, E., et al., "Transfo Acid 47 and Leucine 48 Resu Mol. Cell. Biol., 8(3):124	ults in Different Biolo	
		AZ3	Wood, E.R., et al., "Hepato Cytokine Inducible Nitric ( Commun., 191(3):767-774 (1	Oxide Synthase Gene," B	
		AR4	Xue, C., et al., "Expression by Interstitial Cells of the Nervous System, 49:1-14 (1)	he Canine Proximal Colo	
		AS4	Palacios, M., et al., "Chlo Nitric Oxide Synthase and t LPS Challenge," Biochem. B:	the Induction of Nitric	Oxide Synthase After
EXA	AMIN	ier X	men G. Ganella	DATE CONSIDERED,	

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May 25, 2000

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ATTORNEY DOCKET NO. 2108.1001-004 (JCS96-01Z)

APPLICATION NO. 09/398,405

APPLICANT

John C. Salerno

FILING DATE September 16, 1999

GROUP 1642

## U.S. PATENT DOCUMENTS

-		OTHER DOCIMENTS (Table 1994)		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)  Wolff, D. J., et al., "Calmodulin-dependent Nitric-oxide Synthase,"  Biolog. Chem., 268 (13):9425-9429 (1993).				
	AU4	Nakane, M., et al., "Novel Potent and Selective Inhibitors of Inducible Nitric Oxide Synthase," Mol. Pharm., 47(4): 831-834 (1995).		
	AV4	Watanabe, Y., et al., "Identification of a Specific Amino Acid Cluster in the Calmodulin-binding Domain of the Neuronal Nitric Oxide Synthase," FEBS Letters, 403(1): 75-78 (1997).		
Mayer, B., et al., "A Synthetic Peptide Corresponding to the Putative Dihydrofolate Reductase Domain of Nitric Oxide Synthase Inhibits Uncoupled NADPH Oxidation," Nitric Oxide, 1(1): 50-55 (1997).				
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